AMENDMENT

In the specification:

Please amend paragraph 4 as follows:

[4]   **FIG. 2** is a schematic block diagram of a conventional multiple-channel image processing-system **40** that scans images for display and use in a personal computer **46**. ~~the~~The system **40** includes the scan head **20** of the scanner **10** of **FIG. 1**, and further includes paper sensors **19**, a motor driver **17**, and a motor **18** that moves the scan head **20** relative to the source image **12** (**FIG. 1**) being scanned. The system **40** also illustrates an analog front end/digitizer **42** (also referred to as "AFE **42**"), a scanner controller **44**, and a memory **48**.